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FORM HD 1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
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ATTORNEY DOCKET No.	SERIAL NO.	
5074A-000064	10/644,680	
APPLICANT		
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Ref.	Examiner's	Document	Date	Name	Class/	(If appropriate)
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48.		4,805,615	02/1989	Carol		
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111.		5,951,571	09/1999	Audette		
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138.	V	6,516,046	02/2003	Fröhlich et al.		

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1.	/J:	SS/	EP 0 062 941	03/1982	Europe			
2.		}	EP 0 119 660	09/1984	Europe			
3.			EP 0 155 857	01/1985	Europe			
4.			EP 0 326 768	12/1988	Europe			
5.			EP 0 427 358	10/1990	Europe			
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9.			DE 35 08730	03/1985	Germany		Abstract	
10.			DE 37 17 871	05/1987	Germany		Abstract	
11.			DE 38 38011	11/1988	Germany		Abstract	
12.			DE 42 13 426	04/1992	Germany		Abstract	
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23.		JP 3-267054	03/1990	Japan		Abstract	
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26.		WO 95/07055	09/1994	WIPO		Abstract	
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28.		WO 97/49453	06/1997	WIPO			
29.		WO 97/36192	10/1997	WIPO		Abstract	
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32.		WO 99/21498	10/1998	WIPO		Abstract	
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2.		Re. 35,816	6/1998	Schulz		·
3.		1,576,781	03/1926	Phillips		
4.		1,735,726	11/1929	Bornhardt		
5.		2,407,845	09/1946	Nemeyer		
6.		2,650,588	09/1953	Drew		
7.		2,697,433	12/1954	Sehnder		
8.		3,016,899	01/1962	Stenvall		
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10.		3,061,936	11/1962	Dobbeleer	··	
11.		3,073,310	01/1963	Mocarski		
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- 13.		3,367,326	02/1968	Frazier		
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15.		3,577,160	05/1971	White		
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17.		3,702,935	11/1972	Carey et al.		
18.		3,704,707 ·	12/1972	Halloran		
19.		3,868,565	02/25/1975	Kuipers		
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21.	V	4,037,592	07/1977	Kronner		

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22.	/JSS/	4,052,620	10/1977	Brunnett		
23.		4,054,881	10/18/1977	Raab		
24.		4,117,337	09/26/1978	Staats		
25.		4,173,228	11/06/1979	Van Steenwyk et al.		
26.		4,202,349	05/1980	Jones		
27.		4,262,306	04/14/1981	Renner		
28.		4,287,809	6 09/08/1981	Egli et al.		
29.		4,314,251	02/02/1982	Raab		
·30.		4,317,078	02/23/1982	Weed et al.		
31.		4,328,813	05/1982	Ray		
32.		4,339,953	07/20/1982	lwasaki		
33.		4,358,856	11/09/1982	Stivender et al.		
34.		4,368,536	01/1983	Pfeiler		
35.		4,396,885	08/02/1983	Constant		
36.		4,403,321	09/1983	DiMarco		
37.		4,418,422	11/1983	Richter et al.		
38.		4,422,041	12/20/1983	Lienau ·		
39.		4,431,005	02/14/1984	McCormick	,	
40.		4,485,815	12/1984	Amplatz		
· 41.	V	4,543,959	10/01/1985	Sepponen		

			
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42.	/JSS/	4,548,208	10/22/1985	Niemi			
43.	1	4,572,198	02/25/1986	Codrington			
44.		4,584,577	04/22/1986	Temple			
45.		4,613,866	09/23/1986	Blood			
46.	l.	4,618,978	10/21/1986	Cosman			
47.		4,621,628	11/1986	Bludermann		• .	
48.		4,625,718	12/1986	Olerud et al.		·	
49.		4,642,786	02/10/1987	Hansen			
50.		4,645,343	02/1987	Stockdale et al.			
51.		4,649,504	03/10/1987	Krouglicof et al.			
52.		4,651,732	03/24/1987	Frederick			
53.		4,653,509	03/1987	Oloff et al.	· ·		
54.		4,673,352	06/1987	Hansen	,		
55.		4,706,665	11/17/1987	Gouda			
56.		4,719,419	01/12/1988	Dawley			
57.		4,722,056	01/26/1988	Roberts et al.			
58.		4,722,336	02/1988	Kim et al.			
59.		4,727,565	02/23/1988	Ericson			
60.		4,737,794	04/12/1988	Jones			
61.	V	4,737,921	04/12/1988	Goldwasser et al.			

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62.	/JSS/	4,750,487	06/1988	Zanetti		
63.		4,771,787	09/20/1988	Wurster et al.		
64.		4,791,934	12/20/1988	Brunnett		
65.		4,793,355	12/1988	Crum et al.		
66.		4,797,907	01/1989	Anderton		
67.		4,803,976	02/1989	Frigg et al.		
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70.		4,836,778	06/06/1989	Baumrind et al.	-	
71.		4,845,771	07/1989	Wislocki et al.		
72,		4,849,692	07/18/1989	Blood		
73.		4,862,893	09/05/1989	Martinelli	·	
74.		4,889,526	12/26/1989	Rauscher et al.		
75.		4,905,698	03/06/1990	Strohl, Jr. et al.		
76.		4,923,459	05/1990	Nambu		
77.		4,931,056	06/1990	Ghajar et al.		
78.		4,945,305	07/31/1990	Blood		
79.		4,945,914	08/1990	Allen		•
80.		4,951,653	08/1990	Fry et al.		
81.	V	4,977,655	12/18/1990	Martinelli		

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83.		4,991,579	02/12/1991	Allen		
84.		5,002,058	03/26/1991	Martinelli		
85.		5,005,592	04/09/1991	Cartmell	· ·	
86.	·	5,013,317	05/1991	Cole et al.		
87.		5,016,639	05/21/1991	Allen		
88.		5,027,818	07/02/1991	Bova et al.		
89.		5,030,196	07/09/1991	Inoue		
90.		5,030,222	07/1991	Calandruccio et al.		·
91.		5,031,203	07/1991	Trecha		
92.		5,042,486	08/27/1991	Pfeiler et al.		
93.		5,050,608	09/24/1991	Watanabe et al.	· .	
94.		5,054,492	10/08/1991	Scribner et al.		
95.		5,057,095	10/15/1991	Fabian		
96.		5,059,789	10/22/1991	Salcudean		
97.		5,079,699	01/07/1992	Tuy et al.		
98.		5,086,401	02/04/1992	Glassman et al.		
99.		5,094,241	03/10/1992	Allen		
100.		5,097,839	03/24/1992	Allen		
101.	V	5,099,845	03/31/1992	Besz et al.		

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102.	/JSS/	5,105,829	04/21/1992	Fabian et al.		
103.	1	5,107,839	04/28/1992	Houdek et al.		·
104.		5,107,843	04/1992	Aarnio, et al.		
105.	·	5,107,862	04/28/1992	Fabian et al		
106.		5,109,194	04/28/1992	Cantaloube		
107.		5,119,817	06/09/1992	Allen		
108.		5,142,930	09/01/1992	Allen et al.		
109.		5,152,288	10/06/1992	Hoenig et al.		
110.		5,160,337	11/1992	Cosman		
111.		5,161,536	11/10/1992	Vikomerson et al.		
112.		5,178,164	01/12/1993	Allen		
113.		5,178,621	01/1993	Cook et al.		
114.		5,186,174	02/1993	Schlondorff et al.		
115.		5,187,475	02/16/1993	Wagener et al.		
116.		5,188,126	02/23/1993	Fabian et al		
117.		5,190,059	03/02/1993	Fabian et al		
118.		5,197,476	03/30/1993	Nowacki et al.		
119.		5,197,965	03/1993	Cherry et al.		
120.		5,198,768	03/30/1993	Keren		·
121.	V	5,198,877	03/30/1993	Schulz		

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122.	/JSS/	5,211,164	05/18/1993	Allen		
123.		5,211,165	05/18/1993	Dumoulin et al.		
124.		5,211,176	05/1993	Ishiguro et al.		
125.		5,212,720	05/1993	Landi et al.		
126.		5,214,615	05/25/1993	Bauer		
127.		5,219,351	06/1993	Teubner et al.		
128.		5,222,499	06/29/1993	Allen et al.		
129.		5,228,442	07/20/1993	Imran		
130.	.	5,233,990	08/1993	Barnea		
131.		5,237,996	08/24/1993	Waldman et al.		
132.		5,249,581	10/1993	Horbal et al.		
133.		5,251,127	10/1993	Raab		
134.		5,251,635	10/12/1993	Dumoulin et al.		
135.		5,253,647	10/19/1993	Takahashi et al.	7.7	
136.		5,255,680	10/26/1993	Darrow et al.		
137.		5,257,636	11/02/1993	White		
138.		5,265,610	11/30/1993	Darrow et al.		
139.		5,265,611	11/30/1993	Hoenig et al.		
140.		5,269,759	12/14/1993	Hernandez et al.		
141.	V	5,271,400	12/21/1993	Dumoulin et al.		

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142.	/JSS/	5,273,025	12/28/1993	Sakiyama et al.		
143.	1	5,274,551	12/28/1993	Corby, Jr.		
144.		5,279,309	01/18/1994	Taylor et al.		
145.		5,291,199	03/01/1994	Overman et al		
146.		5,295,483	03/22/1994	Nowacki et al.		
147.		5,297,549	03/29/1994	Beatty et al.		
148.		5,299,254	03/29/1994	Dancer et al.		
149.		5,299,288	03/29/1994	Glassman et al.	•	·
150.		5,305,091	04/1994	Gelbart et al.		
151.		5,305,203	04/1994	Raab		
152.		5,309,913	05/10/1994	Kormos et al.		
153.		5,315,630	05/24/1994	Sturm et al.		
154.		5,316,024	05/31/1994	Hirschi et al.		
155.	·	5,318,025	06/07/1994	Dumoulin et al.		
156.		5,320,111	06/1994	Livingston		
157.	·	5,325,728	07/05/1994	Zimmerman et al.		
158.		5,325,873	07/05/1994	Hirschi et al.		
159.		5,329,944	07/19/1994	Fabian et al		
160.		5,333,168	07/1994	Fernandes et al.		
161.	V	5,353,795	10/11/1994	Souza et al.		:

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162.	/JSS/	5,353,800	10/11/1994	Pohndorf et al		
163.		5,353,807	10/11/1994	DeMarco		
164.		5,368,030	11/29/1994	Zinreich et al.		
165.		5,375,596	12/27/1994	Twiss et al.		
166.		5,377,678	01/03/1995	Dumoulin et al.		·
167.		5,383,454	01/24/1995	Bucholz		
168.		5,385,146	01/31/1995	Goldreyer		,
169.		5,385,148	01/31/1995	Lesh et al.		
170.		5,386,828	02/07/1995	Owens et al.		
171.		5,389,101	02/1995	Heilbrun et al.		
172.		5,391,199	02/21/1995	Ben-Haim		
173.		5,394,457	02/1995	Leibinger et al.		
174.		5,397,329	03/1995	Allen		
175.		5,399,146	03/21/1995	Nowacki et al.		
176.		5,400,384	03/1995	Fernandes et al.		
177.		5,402,801	04/04/1995	Taylor		
178.		5,408,409	04/1995	Glassman et al.		
179.		5,417,210	05/23/1995	Funda et al.		
180.		5,419,325	05/30/1995	Dumoulin et al.		
181.	V	5,423,334 ⁻	06/13/1995	Jordan		

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183.		5,425,382	06/20/1995	Golden et al.		
184.		5,426,683	06/1995	O'Farrell, Jr., et al.		
185.		5,426,687	06/1995	Goodall et al.		
. 186.		5,427,097	06/1995	Depp		
187.		5,429,132	07/04/1995	Guy et al.		
188.	·	5,433,198	07/18/1995	Desai		
189.		5,437,277	08/01/1995	Dumoulin et al.	-	
190.		5,443,066	08/22/1995	Dumoulin et al.		
191.		5,443,489	08/22/1995	Ben-Haim		
192.		5,444,756	08/1995	Pai et al.		
193.		5,445,144	08/29/1995	Wodicka et al.	•	
194.		5,445,150	08/29/1995	Dumoulin et al.		
195.		5,445,166	08/29/1995	Taylor		
196.		5,446,548	08/1995	Gerig et al.		
197.		5,447,154	09/05/1995	Cinquin et al.		
198.		5,448,610	09/1995	Yamamoto et al.		·
199.		5,453,686	09/26/1995	Anderson		
200.		5,456,718	10/10/1995	Szymaitis		
201.	V	5,458,718	10/17/1995	Venkitachalam		

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202.	/JSS	5,464,446	11/1995	Dreessen et al.		
203.		5,478,341	12/1995	Cook et al.		
204.		5,478,343	12/1995	Ritter		
205.		5,480,422	01/02/1996	Ben-Haim .		
206.		5,483,961	01/16/1996	Kelly et al.		
207.		5,485,849	01/23/1996	Panescu et al.		
208.		5,487,391	01/30/1996	Panescu		
209.		5,487,729	01/30/1996	Avellanet et al.		
210.		5,487,757	01/30/1996	Truckai et al.		
211.		5,490,196	02/06/1996	Rudich et al.		
212.		5,494,034	02/27/1996	Schlondorff et al.		
213.		5,503,416	04/1996	Aoki et al.		·
214.		5,513,637	05/07/1996	Twiss et al.		
215.		5,515,160	05/07/1996	Schulz et al.		
216.		5,517,990	05/21/1996	Kalfas et al.		
217.		5,531,227	07/02/1996	Schneider		
218.		5,531,520	07/02/1996	Grimson et al.		
219.		5,542,938	08/06/1996	Avellanet et al.		
220.		5,543,951	08/06/1996	Moehrmann		
221.	V	5,546,940	08/20/1996	Panescu et al.		

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265.		5,715,822	02/10/1998	Watkins		
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285.	.	5,762,064	06/09/1998	Polyani		
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289.		5,772,594	06/1998	Barrick		
290.		5,775,322	07/07/1998	Silverstein et al		
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314.		5,840,024	11/24/1998	Taniguchi et al.		
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316.		5,843,076	12/1/1998	Webster, Jr. et al.		
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